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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/682,541	10/10/2003	Pierre Bernard	63268.US	9717
408 LUEDEKA N	7590 EELY GROUP, P.C.		EXAM	INER
PO BOX 187	1		COMSTOCK, DAVID C  ART UNIT PAPER NUMBER	
KNOXVILLE	, TN 37901			
			3733	
			NOTIFICATION DATE	DELIVERY MODE
			03/30/2012	ELECTRONIC

# Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

PTO-EMAIL@LNG-patent.com LNG.PATENT@gmail.com

# Office Action Summary

Application No.	Applicant(s)	
Application No.	Applicant(s)	
10/682,541	BERNARD ET AL.	
Examiner	Art Unit	
DAVID COMSTOCK	3733	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS.

WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

Extensions of time may be available under the provisions of 37 CFR 1,136(a). In no event, however, may a reply be timely filed

after SIX (6) MONTHS from the mailing date of this communication.

- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).

Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any

earned patent term adjustment. See 37 CFR 1.704(b).

Status	
1)🛛	esponsive to communication(s) filed on 21 June 2010.
2a)	is action is FINAL. 2b) 🖾 This action is non-final.
3)	n election was made by the applicant in response to a restriction requirement set forth during the interview or

the restriction requirement and election have been incorporated into this action.

4) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is

closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.

Disposition of Clain	าร
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5)🛛	Claim(s) 2-5.7-11,14-22,25 and 26 is/are pending in the application.
	5a) Of the above claim(s) is/are withdrawn from consideration.
6)	Claim(s) is/are allowed.
7)🛛	Claim(s) 2-5.7-11,14-22,25 and 26 is/are rejected.
8)	Claim(s) is/are objected to.
9)	Claim(s) are subject to restriction and/or election requirement.

#### Application Papers

(0)	The specification is objected to by the Exami	iner.	
1)	The drawing(s) filed on 22 July 2010 is/are:	a)	objected to by the Examine

Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).

12) The oath or declaration is objected to by the Examiner, Note the attached Office Action or form PTO-152.

#### Priority under 35 U.S.C. § 119

13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some \* c) None of: Certified copies of the priority documents have been received.

Certified copies of the priority documents have been received in Application No. Copies of the certified copies of the priority documents have been received in this National Stage

application from the International Bureau (PCT Rule 17.2(a)).

\* See the attached detailed Office action for a list of the certified copies not received.

Attaciment(s)		
Notice of References Cited (PTO-892)	4) Interview Summary (PTO-413)	
Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Date	
3) Tinformation Disclosure Statement(s) (PTO/SB/06)	5) Notice of Informal Pater: Application	
Paper No(s)/Mail Date	6) Other:	

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#### DETAILED ACTION

#### Continued Examination Under 37 CFR 1.114

A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 21 June 2010 has been entered.

## Drawings

The corrected drawings received on 22 July 2010 are accepted.

## Claim Objections

Claims 2-5, 7-11, 14-22, 25 and 27 are objected to because of the following informalities: As previously stated, the claims must be presented with either 1-1/2 line spacing or double line spacing. Single spacing is not permitted. See 37 CFR 1.52(b)(2)(i). Appropriate correction is required.

It appears that each of the the claims should have an article such as "An" (or "The" after the first instance thereof).introducing the "immobilization device.

It appears that wherever "U Shaped" appears in the claims, it should be replaced with -- U-shaped-- (i.e., with a hyphen; see claims 2, 10, 20 and 21).

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Claim 1, line 8, "withinthe" should be replaced by --within the--.

Appropriate correction of each of the preceding problems is required in reply to this action in order for the reply to be deemed fully responsive.

## Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 2-5, 7-11, 14-22, 25 and 27 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim 2, line 4, the term "certain" renders the claim indefinite because the degree of elasticity is not defined or meaninafully limited thereby.

Claim 20, lines 7-8, "a tightening screw coacting with the screw- threaded bore and lugs which coact respectively with," appears to be incomplete and it is unclear what the rest of the clause was supposed to recite (i.e., it is unclear with what the lugs were intended to coact). Appropriate correction is required.

### Response to Arguments

Applicant's arguments, see Reply filed 21 June 2010, e.g., page 7, lines 11-19, with respect to the previously outstanding grounds of rejection under 35 USC 102 have been fully considered and are persuasive for the reasons advanced by Applicant.

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Therefore, the rejection has been withdrawn. However, upon further consideration, other issues in the claims must be addressed as set forth above.

#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to David Comstock whose telephone number is (571) 272-4710. The examiner can normally be reached Monday-Friday, 9 a.m. - 6 p.m.

If attempts to reach the examiner by telephone are unsuccessful, *please contact* the examiner's supervisor, SPE, *at* (571) 272-4719. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

If there are any inquiries that are not being addressed by first contacting the Examiner or the Supervisor, you may send an email inquiry to TC3700\_Workgroup\_D\_Inquiries@uspto.gov.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/David Comstock/ Examiner, Art Unit 3733 /EDUARDO C. ROBERT/ Supervisory Patent Examiner, Art Unit 3733